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NEWS	4	APR 28	EMBASE Controlled Term thesaurus enhanced
NEWS	5	APR 28	IMSRESEARCH reloaded with enhancements
NEWS	6	MAY 30	INPAFAMDB now available on STN for patent family searching
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NEWS	8	JUN 06	EPFULL enhanced with 260,000 English abstracts
NEWS	9	JUN 06	KOREAPAT updated with 41,000 documents
NEWS	10	JUN 13	USPATFULL and USPAT2 updated with 11-character patent numbers for U.S. applications
NEWS	11	JUN 19	CAS REGISTRY includes selected substances from web-based collections
NEWS	12	JUN 25	CA/CAPLUS and USPAT databases updated with IPC reclassification data
NEWS	13	JUN 30	AEROSPACE enhanced with more than 1 million U.S. patent records
NEWS	14	JUN 30	EMBASE, EMBAL, and LEMBASE updated with additional options to display authors and affiliated organizations
NEWS	15	JUN 30	STN on the Web enhanced with new STN AnaVist Assistant and BLAST plug-in
NEWS	16	JUN 30	STN AnaVist enhanced with database content from EPFULL
NEWS	17	JUL 28	CA/CAPLUS patent coverage enhanced
NEWS	18	JUL 28	EPFULL enhanced with additional legal status information from the EPOLINE Register
NEWS	19	JUL 28	IFICDB, IFIPAT, and IFIUDB reloaded with enhancements
NEWS	20	JUL 28	STN Viewer performance improved
NEWS	21	AUG 01	INPADOCDB and INPAFAMDB coverage enhanced
NEWS	22	AUG 13	CA/CAPLUS enhanced with printed Chemical Abstracts page images from 1967-1998
NEWS	23	AUG 15	CAOLD to be discontinued on December 31, 2008
NEWS	24	AUG 15	CAPLUS currency for Korean patents enhanced
NEWS	25	AUG 25	CA/CAPLUS, CASREACT, and IFI and USPAT databases enhanced for more flexible patent number searching
NEWS	26	AUG 27	CAS definition of basic patents expanded to ensure comprehensive access to substance and sequence information
NEWS EXPRESS	JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3, AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.		
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NEWS IPC8	For general information regarding STN implementation of IPC 8		

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 08:57:18 ON 09 SEP 2008

=> file medline biosis embase caplus
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 08:57:41 ON 09 SEP 2008

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FILE 'CAPLUS' ENTERED AT 08:57:41 ON 09 SEP 2008
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=> s melanocortin 4 receptor agonist
L1 228 MELANOCORTIN 4 RECEPTOR AGONIST

=> s l1 and (alcohol or ETOH)
L2 4 L1 AND (ALCOHOL OR ETOH)

=> s l1 and (inhibite or inhibiting or reduce or reducing or treat or treating or abuse)
L3 50 L1 AND (INHIBITE OR INHIBITING OR REDUCE OR REDUCING OR TREAT OR TREATING OR ABUSE)

=> s l3 and (MC4R or MC4R agonist or MC4R agonists)
L4 16 L3 AND (MC4R OR MC4R AGONIST OR MC4R AGONISTS)

=> dup rem l4
PROCESSING COMPLETED FOR L4
L5 10 DUP REM L4 (6 DUPLICATES REMOVED)

=> d l2 1-4

L2 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2007:963793 CAPLUS
DN 147:323307
TI Preparation of 1-(2-amino-3-phenylpropanoyl)-4-phenylpiperidine derivatives as melanocortin-4 receptor modulators
IN Soeberdt, Michael; Weyermann, Philipp; Deppe, Holger; Von Sprecher, Andreas; Feurer, Achim; Lescop, Cyrille; Henneboehle, Marco
PA Santhera Pharmaceuticals (Schweiz) AG, Switz.
SO PCT Int. Appl., 155pp., which
CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2007096186	A1	20070830	WO 2007-EP1595	20070223
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW				
	RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	EP 1826201	A1	20070829	EP 2006-3724	20060223
	R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, AL, BA, HR, MK, YU				
PRAI	EP 2006-3724	A	20060223		
	EP 2006-26629	A	20061221		
	EP 2006-26630	A	20061221		
	US 2006-876391P	P	20061221		
	US 2006-876437P	P	20061221		

OS MARPAT 147:323307

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2006:236714 CAPLUS
DN 144:287793
TI Inhibition of voluntary ethanol consumption with non-peptidyl melanocortin 4-receptor agonists
IN Bristow, Linda; Fong, Tung M.; Morse, Andrew C.; Ren, Kunkun
PA Merck & Co., Inc., USA
SO PCT Int. Appl., 60 pp.
CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2006028631	A2	20060316	WO 2005-US28128	20050809
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	EP 1781283	A2	20070509	EP 2005-812403	20050809
	R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, AL,				

BA, HR, MK, YU
 US 20080085885 A1 20080410 US 2007-660117 20070212
 PRAI US 2004-601486P P 20040813
 WO 2005-US28128 W 20050809
 OS MARPAT 144:287793

L2 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2005:588684 CAPLUS
 DN 143:109812
 TI Inhibition of voluntary ethanol consumption with selective
 melanocortin 4-receptor agonists
 IN Marsh, Donald J.; Thiele, Todd E.
 PA Merck & Co., Inc., USA; The University of North Carolina At Chapel Hill
 SO PCT Int. Appl., 35 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005060985	A1	20050707	WO 2004-US40616	20041206
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, BH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	EP 1694348	A1	20060830	EP 2004-813014	20041206
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS				
	US 20070155660	A1	20070705	US 2006-581166	20060531
PRAI	US 2003-528326P	P	20031210		
	WO 2004-US40616	W	20041206		
OS	MARPAT 143:109812				
RE.CNT	1	THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT			

L2 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2004:872662 CAPLUS
 DN 141:366128
 TI Preparation of cycloalkylcarbonyl or heterocycloalkylcarbonyl-substituted
 spiro piperidines as melanocortin-4 receptor
 agonists for the treatment of conditions such as obesity
 IN Guo, Liangqin; He, Shuwen; Jian, Tianying; Lai, Yingjie; Liu, Jian; Nargund, Ravi P.; Sebhat, Iyassu K.; Ujjainwalla, Feroze; Ye, Zhixiong; Young, Jonathan R.
 PA Merck & Co., Inc., USA
 SO PCT Int. Appl., 200 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004089307	A2	20041021	WO 2004-US9751	20040331
	WO 2004089307	A3	20050331		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

AU 2004227835	A1	20041021	AU 2004-227835	20040331
AU 2004227835	B2	20070614		
CA 2520114	A1	20041021	CA 2004-2520114	20040331
EP 1613601	A2	20060111	EP 2004-749540	20040331
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK				
BR 2004009078	A	20060418	BR 2004-9078	20040331
CN 1768041	A	20060503	CN 2004-80009148	20040331
JP 2006522132	T	20060928	JP 2006-509489	20040331
JP 3856815	B2	20061213		
CN 101108825	A	20080123	CN 2007-10141003	20040331
US 20060183904	A1	20060817	US 2005-548350	20050907
US 7329673	B2	20080212		
ZA 2005007638	A	20060830	ZA 2005-7638	20050921
IN 2005DN04299	A	20070831	IN 2005-DN4299	20050922
MX 2005PA10724	A	20051215	MX 2005-PA10724	20051004
NO 2005005166	A	20051230	NO 2005-5166	20051103
PRAI US 2003-460293P	P	20030404		
CN 2004-80009148	A3	20040331		
WO 2004-US9751	W	20040331		
OS MARPAT 141:366128				

=> d 15 1-10

L5 ANSWER 1 OF 10 MEDLINE on STN DUPLICATE 1

AN 2008210394 MEDLINE

DN PubMed ID: 18220330

TI Backbone cyclic peptidomimetic melanocortin-4 receptor agonist as a novel orally administrated drug lead for treating obesity.

AU Hess Shmuel; Linde Yaniv; Ovadia Oded; Safrai Eli; Shalev Deborah E; Swed Avi; Halbfinger Efrat; Lapidot Tair; Winkler Ilan; Gabinet Yael; Faier Avi; Yarden Dana; Xiang Zhimin; Portillo Federico P; Haskell-Luevano Carrie; Gilon Chaim; Hoffman Amnon

CS Department of Pharmaceuticals, School of Pharmacy, The Hebrew University of Jerusalem, Jerusalem 91120, Israel.

SO Journal of medicinal chemistry, (2008 Feb 28) Vol. 51, No. 4, pp. 1026-34. Electronic Publication: 2008-01-26. Journal code: 9716531. ISSN: 0022-2623.

CY United States

DT Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)

LA English

FS Priority Journals

EM 200805

ED Entered STN: 29 Mar 2008
Last Updated on STN: 20 May 2008
Entered Medline: 19 May 2008

L5 ANSWER 2 OF 10 EMBASE COPYRIGHT (c) 2008 Elsevier B.V. All rights reserved on STN
 AN 2007331081 EMBASE
 TI Structure-activity relationships of β -MSH derived melanocortin-4 receptor peptide agonists.
 AU Yan, Liang Zeng (correspondence); Hsiung, Hansen M.; Heiman, Mark L.; Gadski, Robert A.; Emmerson, Paul J.; Hertel, JeAnne; Flora, David; Edwards, Patrick; Smiley, Dave; Zhang, Lianshan; Husain, Saba; Kahl, Steven D.; DiMarchi, Richard D.; Mayer, John P.
 CS Lilly Research Laboratories, A Division of Eli Lilly and Company, Lilly Corporate Center, Indianapolis, IN 46285, United States. yan_liang_zeng@lilly.com; paulemmerson@lilly.com
 AU Yan, Liang Zeng (correspondence)
 CS Lilly Research Laboratories, Eli Lilly and Company, Lilly Corporate Center, Indianapolis, IN 46285, United States. yan_liang_zeng@lilly.com
 SO Current Topics in Medicinal Chemistry, (Jun 2007) Vol. 7, No. 11, pp. 1052-1067.
 Refs: 38
 ISSN: 1568-0266 CODEN: CTMCCL
 CY Netherlands
 DT Journal; General Review; (Review)
 FS 030 Clinical and Experimental Pharmacology
 037 Drug Literature Index
 LA English
 SL English
 ED Entered STN: 10 Aug 2007
 Last Updated on STN: 10 Aug 2007

L5 ANSWER 3 OF 10 EMBASE COPYRIGHT (c) 2008 Elsevier B.V. All rights reserved on STN
 AN 2007027838 EMBASE
 TI Targeting melanocortin receptors for the treatment of obesity.
 AU Markison, Stacy; Foster, Alan C. (correspondence)
 CS Department of Neuroscience, Neurocrine Biosciences Inc., 12790 El Camino Real, San Diego, CA 92130, United States. afoster@neurocrine.com
 SO Drug Discovery Today: Therapeutic Strategies, (Jun 2006) Vol. 3, No. 4, pp. 569-576.
 Refs: 68
 ISSN: 1740-6773
 PUI S 1740-6773(06)00076-3
 CY United Kingdom
 DT Journal; General Review; (Review)
 FS 029 Clinical and Experimental Biochemistry
 030 Clinical and Experimental Pharmacology
 037 Drug Literature Index
 008 Neurology and Neurosurgery
 LA English
 SL English
 ED Entered STN: 12 Mar 2007
 Last Updated on STN: 12 Mar 2007

L5 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2005:1273834 CAPLUS
 DN 144:32331
 TI A novel and selective β -melanocyte-stimulating hormone-derived peptide agonist for melanocortin 4 receptor potentially decreased food intake and body weight gain in diet-induced obese rats
 AU Hsiung, Hansen M.; Hertel, JeAnne; Zhang, Xing-yue; Smith, Dennis P.; Smiley, David L.; Heiman, Mark L.; Yang, Derek D.; Husain, Saba; Mayer, John P.; Zhang, Lianshan; Mo, Huaping; Yan, Liang Zeng
 CS Divisions of Endocrine Research, Eli Lilly and Co., Indianapolis, IN,

46285, USA
SO Endocrinology (2005), 146(12), 5257-5266
CODEN: ENDOAO; ISSN: 0013-7227
PB Endocrine Society
DT Journal
LA English

RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 5 OF 10 BIOSIS COPYRIGHT (c) 2008 The Thomson Corporation on STN
AN 2004:296620 BIOSIS
DN PREV200400297056
TI A predictive pharmacophore model of human melanocortin-4 receptor as
derived from the solution structures of cyclic peptides.
AU Sun, Hongmao [Reprint Author]; Greeley, David N.; Chu, Xin-Jie; Cheung,
Adrian; Danho, Waleed; Swistok, Joseph; Wang, Yao; Zhao, Chunlin; Chen,
Li; Fry, David C.
CS Discovery Chem, Hoffman Roche Inc, 340 Kingsland St, Nutley, NJ, 07110,
USA
hongmao.sun@roche.com
SO Bioorganic & Medicinal Chemistry, (May 15 2004) Vol. 12, No. 10, pp.
2671-2677. print.
ISSN: 0968-0896 (ISSN print).
DT Article
LA English
ED Entered STN: 23 Jun 2004
Last Updated on STN: 23 Jun 2004

L5 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2003:633657 CAPLUS
DN 139:159946
TI Guanidinyll derivative melanocortin 4 receptor (MC4-R) agonists, and
therapeutic use thereof
IN Boyce, Rustum; Chu, Daniel; Lentini, David
PA Chiron Corporation, USA
SO PCT Int. Appl., 131 pp.
CODEN: PIXXD2
DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003066587	A2	20030814	WO 2003-US1079	20030203
	WO 2003066587	A3	20040311		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 20030207814	A1	20031106	US 2003-351597	20030127
	AU 2003212799	A1	20030902	AU 2003-212799	20030203
	EP 1476156	A2	20041117	EP 2003-708830	20030203
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
	JP 2006502965	T	20060126	JP 2003-565962	20030203
	US 20050124597	A1	20050609	US 2005-503401	20050201

PRAI US 2002-353183P P 20020204
US 2003-351597 A 20030127
WO 2003-US1079 W 20030203
OS MARPAT 139:159946

L5 ANSWER 7 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2004:961150 CAPLUS
DN 142:155934
TI Melanocortin 4 receptor(mc4r) agonist
IN Ahn, In Ae; Choi, Deok Yeong; Jung, Won Hyeok; Lee, Gu; Lim, Hyeon Ju;
Park, Hui Sul; Park, Suk Gyeong; Yoo, Hyeon Ju
PA Lg Life Sciences Ltd., S. Korea
SO Repub. Korean Kongkae Taeho Kongbo, No pp. given
CODEN: KRXXA7
DT Patent
LA Korean

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	KR 2003035592	A	20030509	KR 2001-67706	20011031
PRAI	KR 2001-67706		20011031		

L5 ANSWER 8 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2004:961149 CAPLUS
DN 142:155933
TI Melanocortin 4 receptor(mc4r) agonist
IN Ahn, In Ae; Choi, Deok Yeong; Jung, Won Hyeok; Lee, Gu; Park, Hui Sul;
Sim, Dong Seop; Yoo, Hyeon Ju
PA Lg Life Sciences Ltd., S. Korea
SO Repub. Korean Kongkae Taeho Kongbo, No pp. given
CODEN: KRXXA7
DT Patent
LA Korean

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	KR 2003035589	A	20030509	KR 2001-67702	20011031
PRAI	KR 2001-67702		20011031		

L5 ANSWER 9 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2004:961148 CAPLUS
DN 142:176818
TI Melanocortin 4 receptor(mc4r) agonist
IN Ahn, In Ae; Choi, Deok Yeong; Jung, Won Hyeok; Kwon, O. Hwan; Lee, Gu;
Park, Hui Sul; Yoo, Hyeon Ju
PA Lg Life Sciences Ltd., S. Korea
SO Repub. Korean Kongkae Taeho Kongbo, No pp. given
CODEN: KRXXA7
DT Patent
LA Korean

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	KR 2003035588	A	20030509	KR 2001-67701	20011031
PRAI	KR 2001-67701		20011031		

L5 ANSWER 10 OF 10 MEDLINE on STN DUPLICATE 2
AN 2000241987 MEDLINE
DN PubMed ID: 10777807
TI A novel selective melanocortin-4 receptor
agonist reduces food intake in rats and mice without

producing aversive consequences.

AU Benoit S C; Schwartz M W; Lachey J L; Hagan M M; Rushing P A; Blake K A;
Yagaloff K A; Kurylko G; Franco L; Danhoo W; Seeley R J

CS Department of Psychiatry, University of Cincinnati, Cincinnati, Ohio
45267, USA.. benoits@email.uc.edu

NC DK17844 (United States NIDDK)

DK54080 (United States NIDDK)

DK54890 (United States NIDDK)

+

SO The Journal of neuroscience : the official journal of the Society for
Neuroscience, (2000 May 1) Vol. 20, No. 9, pp. 3442-8.

Journal code: 8102140. E-ISSN: 1529-2401.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)

LA English

FS Priority Journals

EM 200006

ED Entered STN: 16 Jun 2000

Last Updated on STN: 21 May 2001

Entered Medline: 2 Jun 2000

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